

# CITY OF CANTON ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE) RESPONSE PROTOCOL

Notification or identification of illicit discharge, substance, or debris in City MS4<sup>1</sup>, water of the state<sup>2</sup>, or other drainage system

Revised 2/24/16  
Contact City Engineering  
Department for questions  
330-489-3381



What type?

Illicit discharge or substance in City MS4<sup>1</sup>, water of the state<sup>2</sup>, or other drainage system

Normal debris in City MS4<sup>1</sup> or on street requiring removal by maintenance crew

## REQUIRES IMMEDIATE CONTAINMENT:

EXAMPLES:  
UNKNOWN discharges/substances  
HAZARDOUS materials  
"Reportable Quantity" releases  
Traffic accident discharges/Vehicle fluids

Call [FIRE DEPARTMENT]  
330-649-5900 (non-emergency)  
911 (emergency)

## RESIDENTIAL/COMMERCIAL/INDUSTRIAL:

EXAMPLES:  
Sewage/septic  
Fats, Oils, & Grease (FOG)  
Household products  
Yard waste  
Chlorinated water

Paints  
Animal waste  
Grey water  
Process waste  
Commercial products  
Other

## ILLEGAL OPEN DUMPING

Call [CITY HEALTH DEPARTMENT]  
330-489-3231  
If unavailable, call Fire Dept.

## CONSTRUCTION ACTIVITY:

EXAMPLES:  
Sediment and mud  
Concrete washout  
Construction waste

Call [STARK SWCD]  
330-451-SOIL (7645)  
If unavailable, call Fire Dept.

## DEBRIS BUILDUP IN CITY MS4<sup>1</sup>:

Storm sewer cleanout needed  
Drive pipe cleanout needed  
Culvert cleanout needed  
Catch basin cleanout needed  
Roadside ditch maintenance needed  
Other

Call [COLLECTION SYSTEMS DEPT.]  
330-489-3031

## DEBRIS ON CITY STREET:

Street sweeping needed  
Debris on storm drain inlets in street  
Foreign debris on street  
Other

Call [STREET DEPT.]  
330-489-3030

## [RESPONDING DEPARTMENT] Responsibilities:

Coordinate as necessary with secondary responders to identify, contain, eliminate, and trace the source of the discharge (as applicable).

Discharge in a City MS4<sup>1</sup>?

Complete a "Report for Illicit Discharge in MS4" and provide a copy to City Engineer.

Discharge in a water of the state<sup>2</sup>?

Call Ohio EPA  
800-686-6330 (non-emergency)  
800-282-9378 (emergency)

Discharge in another jurisdiction's MS4?

Perform necessary maintenance and any applicable record-keeping

Do NOT complete a "Report for Illicit Discharge in MS4"

## [RESPONDING DEPARTMENT] Responsibilities:

Notify owner(s)

Discharge in a private drainage system<sup>3</sup>?

Notify owner(s)

Enforce as appropriate

<sup>1</sup> City MS4 ("Municipal Separate Storm Sewer System") = Any City-owned/operated storm drainage system such as storm sewers, catch basins, roadside ditches/swales, culverts, detention/retention basins, etc. within City right-of-way/easement or on City property. "MS4" does NOT include private storm drainage systems or "waters of the state".

<sup>2</sup> "water of the state" = Natural water bodies such as creeks, lakes, streams, ponds, wetlands, swamps, etc. that are not owned, maintained, or operated by the City.

<sup>3</sup> "private drainage system" = Any storm drainage system including storm sewers, catch basins, roadside ditches/swales, culverts, detention/retention basins, etc. that is NOT owned/maintained/operated by the City or another government jurisdiction.